abcam

Product datasheet

Anti-CXCL9 antibody ab118543

2 图像

概述

产品名称 Anti-CXCL9抗体

描述 兔多克隆抗体to CXCL9

宿主 Rabbit

经测试应用 适用于: IHC-P, WB

种属反应性 与反应: Human

免疫原 Synthetic peptide corresponding to Human CXCL9 aa 1-100 (N terminal).

Database link: Q07325

Run BLAST with
Run BLAST with

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C.

Avoid freeze / thaw cycle.

存储溶液 Preservatives: 0.025% Thimerosal (merthiolate), 0.01% Sodium azide

Constituents: 5% BSA, 0.9% Sodium chloride, 0.1% Dibasic monohydrogen sodium phosphate

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

Abpromise™承诺保证使用ab118543于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		Use a concentration of 0.5 - 1 µg/ml.
WB		Use a concentration of 0.1 - 0.5 µg/ml. Predicted molecular weight: 14 kDa. The detection limit for CXCL9 is approximately 2.5ng/lane under non-reducing and reducing conditions.

靶标

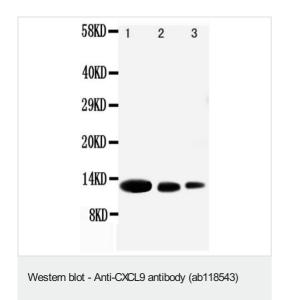
功能 Cytokine that affects the growth, movement, or activation state of cells that participate in immune

and inflammatory response. Chemotactic for activated T-cells. Binds to CXCR3.

序列相似性 Belongs to the intercrine alpha (chemokine CxC) family.

细**胞定位** Secreted.

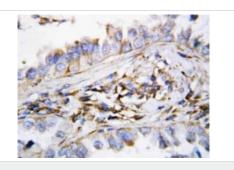
图片



All lanes: Anti-CXCL9 antibody (ab118543)

Lane 1 : Recombinant Human CXCL9 Protein at 0.01 μg **Lane 2 :** Recombinant Human CXCL9 Protein at 0.005 μg **Lane 3 :** Recombinant Human CXCL9 Protein at 0.0025 μg

Predicted band size: 14 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CXCL9 antibody (ab118543)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) staining CXCL9 with Human Lung Cancer Tissue with ab118543

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

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